ate of Deposit: April 19, 2001

PTO/SB/05 (03-01) for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this

Attorney Docket No.		283014-00018-1			
First Inventor		Louise C. Sengupta			
Title	WAVEGUIDE-F	INLINE TUNABLE PHASE			
Evoress Mail Lahel No		Er.701525088US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ſ	APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
	See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231					
	1. X   Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
		the disclosure of the accompanying con- relied upon when a portion has been inad						rated by reference.	
		19. CORRESPOR	NDENC	E ADD	RESS				
	Customer Number or Bar Code Label (Insert/Gustomer No. or, Attach bar code			or X Correspondence address below					
	Name	Robert P. Lenart							
	Eckert Seamans Cherin & Mellott, LLC								
L	Address 600 Grant Street, 44th			loor	•		-		
	City	Pittsburgh	St	ate	PA	Zip C	Code	15219	
	Country	US 7	eleph	one	412/566-1252	Fa	₹X	412/ 566-6099	
ĺ	Name (Print/Type)	Robert P. Lenart		Regi	istration No. (Attorne	y/Agent)	30	0,654	
	Signature Robert P Lenart					Date		/19/01	

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PTO/SB/17 (11-00)

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 355.00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Louise C. Sengupta		
Examiner Name			
Group Art Unit			
Attorney Docket No.	283014-00018-1		

	METHOD OF PAYMENT	D OF PAYMENT FEE CALCULATION (continued)					
	1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
	indicated fees and credit any overpayments to:	Large Small Entity Entity					
	Account Number 02–2556		Fee Paid				
	Account Name Eckert Seamans	105 130 205 65 Surcharge - late filing fee or oath					
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	_				
	Applicant claims small entity status.	139 130 139 130 Non-English specification					
Ļ	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
ŀ	2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
		115 110 215 55 Extension for reply within first month					
11	1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Q)	Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
LI	Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month					
Tj	101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
	108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
L.	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
Ξ	255	138 1,510 138 1,510 Petition to institute a public use proceeding					
	SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable					
	2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
<u>-</u>	Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
L.	iotal Claims 18 -20** = 0 ^ -	143 440 243 220 Design issue fee					
Ĉ.	Independent 3** = 0 x 40 = 0	144 600 244 300 Plant issue fee					
ļ.	Multiple Dependent = O	122 130 122 130 Petitions to the Commissioner					
*		123 50 123 50 Processing fee under 37 CFR 1.17(q)					
	Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
	Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
	102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
	104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
	over original patent	179 710 279 355 Request for Continued Examination (RCE)					
	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination					
	SUBTOTAL (2) (\$) O	of a design application Other fee (specify)					
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	0				

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Robert P. Lenart	Registration No. (Attorney/Agent)	30,654	Telephone	412/566-1252	
Signature	Robert & Lenant			Date	4/19/01	

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